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May 5, 2004

Attorney Docket No.: SUN030333

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NEW PATENT APPLICATION TRANSMITTAL LETTER (37 C.F.R. §1.53(b))

Transmitted herewith for filing is an original (nonprovisional) patent application of:

Inventors: Brian M. Fahs, Sreekumar Nair, Santosh G. Abraham

Entitled: METHOD AND STRUCTURE FOR MONITORING POLLUTION AND PREFETCHES DUE TO SPECULATIVE ACCESSES

Enclosed are the following papers as required for a filing date under 37 C.F.R. §1.53(b):

- 38 pages Description;
- 10 pages Claims;
- __1 page Abstract; and
- 4 sheets drawings (informal).

Other papers enclosed include:

- X return receipt postcard;
- X check in the amount of \$896.00;
- pages Combined Declaration for Patent Application
 and Power of Attorney;

New Patent Application Transmittal Letter Attorney Docket No. SUN030333

- X Recordation Form Cover Sheet; and
- pages Assignment of the invention to Sun
 Microsystems, Inc..

Fee Calculation										
Claims	Number filed	Basic fee allowance			Number extra		Rate		Basic fee	
	, , , , , , , , , , , , , , , , , , , ,						_	\$770.00		
Total no. of claims	10	- 3	20	=	0	х	\$18.00	\$	0.00	
No. of independent claims	4	-	3	=	1	Х	\$86.00	\$	86.00	
Multiple Dependent Claims \$290.00								0.00		
Total of above Calculation								\$856.00		
Reduction by 50% for filing by Small Entity (Enter 0.5 for small entity)									1.0	
Filing Fee								\$	856.00	

FEE PAYMENT

Enclosed are:

filing fee \$ 856.00 assignment recording fee 40.00 Total fees enclosed \$ 896.00

A check in the amount of \$896.00 is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0553.

Respectfully submitted,

Attorney for Applicants

Reg. No. 38,966